PTO/SB/05 (08-03)
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UTILITY
PATENT APPLICATION
TRANSMITTAL

5227-01-1 Attorney Docket No. TOMESCU, Dan First Inventor DATA PROCESSING SYSTEM HAVING A Title CARTESIAN CONTROLLER

EV337023864US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No.

			1 -						
See MPEP o		ATION ELEMENTS ncerning utility patent application contents.	ADDRESS TO: Commiss P.O. Box	Patent Applicatio ioner for Patents 1450 ia VA 22313-1450	L PT . S.				
2. Application See 37 3. Specific (preferring - Description - Cross - Statering - Referring or a cross - Statering - Referring - Referring - Cross - Statering - Referring - Cross - Statering - Cross - Statering - Cross - Cross - Statering - Cross - Cross - Statering - Cross - C	an original and ant claims sm CFR 1.27. cation ed arrangemen iptive title of the Reference to I ment Regarding ence to sequer	Related Applications g Fed sponsored R & D nce listing, a table, am listing appendix	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or						
- Brief 9 - Brief I - Detail - Claim	Summary of the Description of the ed Description	e Invention he Drawings <i>(if filed)</i>	c. Statements verifyin						
4. Drawin	ng(s) (35 <i>U.</i> S	.C. 113) [Total Sheets2]	9. Assignment Papers (co		ument(s)) Power of				
5. Oath or Declaration [Total Sheets 3] a. Newly executed (original or copy)			(when there is an assignee) Attorney 11.						
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)									
	Signed statement name in the pri 1.63(d)(2) and	OF INVENTOR(S) ent attached deleting inventor(s) for application, see 37 CFR 1.33(b). Sheet. See 37 CFR 1.76	(Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Attachment to Patent Application.						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:									
Continuation Divisional Continuation-in-part (CIP) of prior application No.:									
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
		19. CORRESPON	DENCE ADDRESS						
Custon	Customer Number: OR Correspondence addre								
Name	McCORMICK, PAULDING & HUBER LLP								
Address	CityPlace II, 185 Asylum Street								
City	Hartford		State CT	Zip Code 06103-3402					
Country	USA		elephone 413-736-5401	Fax	413-733-4543				
Name (Print/Ty	ame (Print/Type) Nicholas Vypollo/Ese.		Registration No. (Attorney/Agent) 44,322						
Signature Date 17-4-03									
This collection of	information	required by 37 CER 1 53/h). The information is	s required to obtain or retain a benefit by	the public which	is to file (and by the				

This collection of information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Complete if Known

PTO/SB/17 (10-03)
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Application Number

FEE TRANSMITTAI

for FY 2004			Date		
Effective 10/01/2003. Patent fees are subject to annual revision.			Named	Inven	tor TOMESCU, Dan
		Exam	iner Na	me	
Applicant claims small entity status. See 37 CFR 1.27			nit		
TOTAL AMOUNT OF PAYMENT (\$) 468.00		Attorr	ney Doc	ket N	0. 5227-01-1
METHOD OF PAYMENT (check all that apply)				FEE	CALCULATION (continued)
Check Credit card Money Other None	3. ADDITIONAL FEES				
Deposit Account:	<u>Large</u>		Small E		
Deposit 10 0005	Fee Code	Fee e (\$)	Fee F Code	=ee (\$)	Fee Description Fee Paid_
Account Number	1051	130	2051	65	Surcharge - late filing fee or oath
Deposit Account McCormick Paulding & Huber		50	2052		Surcharge - late provisional filing fee or cover sheet
Name The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812 2	,520	For filing a request for ex parte reexamination
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804		Requesting publication of SIR prior to Examiner action
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805 1	,840*	Requesting publication of SIR after Examiner action
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month
1002 340 2002 170 Design filing fee 385.00	1401	330	2401	165	Notice of Appeal
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding
SUBTOTAL (1) (\$) 385.00	1452	110	2452	55	Petition to revive - unavoidable
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,330	2453	665	Petition to revive - unintentional
Fee from		1,330	2501	665	Utility issue fee (or reissue)
Total Claims 20 -20** = 0 x 0 = 0	1502		2502		Design issue fee
	1503		2503	320	Plant issue fee
Claims 4 - 3** = 1 X 43 = 43	1460	130	1460	130	Petitions to the Commissioner

Multiple Dependent] =[0 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity Small Entity 1806 180 1806 180 Submission of Information Disclosure Stmt Fee Description 40 Recording each patent assignment per 40.00 Code (\$) Code (\$) 8021 40 8021 property (times number of properties) Claims in excess of 20 1202 2202 18 9 385 Filing a submission after final rejection 1809 770 2809 Independent claims in excess of 3 1201 86 2201 43 (37 CFR 1.129(a)) 1203 290 2203 145 Multiple dependent claim, if not paid 1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b)) 1204 ** Reissue independent claims 86 2204 over original patent 1801 770 2801 385 Request for Continued Examination (RCE) 900 Request for expedited examination of a design application ** Reissue claims in excess of 20 and over original patent 1802 900 1802 1205 18 2205 9 Other fee (specify) (\$) 43.00 SUBTOTAL (2) *Reduced by Basic Filing Fee Paid (\$) 40.00 SUBTOTAL (3) **or number previously paid, if greater: For Reissues, see above

(Complete (if applicable)) SUBMITTED BY Registration No. Name (Print/Type) Telephone 413-736-5401 Nicholas 44,322 (Attorney/Agent) Signature

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